Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L28	23	(("709"/("227,228,231")).ccls. or (704/270.1).ccls.) and @ad<"20001030" and ((redundant adj (packet$1! or data or frame$1!)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 23:02
L27	2	("5,754,787").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/27 22:41
L26	43	(unus$3 or underus$3 or underutiliz$3 or idle) same connection$1! near30 (replicat$3 or duplicat$3 or redundan$2) and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 22:41
L25	8	(unus$3 or underus$3 or underutiliz$3 or idle) near4 connection$1! near30 (replicat$3 or duplicat$3 or redundan$2) and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 21:55
L23	184	22 and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 21:51
L22	380	((replicat$3 or duplicat$3 or (generat$3 near5 redundant)) near3 (data or information or packet or burst or signal)) same (if or when or bas$3) near4 (link or connection or line or path or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:48
L13	26470	(link or connection or line or path or channel) near10 (idle or underutiliz$3 or underus$3 or under-utiliz$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:47
L12	44440	((replicat$3 or duplicat$3 or (generat$3 near5 redundant)) near3 (data or information or packet or burst or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:47
L21	3	12 same extra near3 bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:46

L20	3	12 with extra near3 bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:46
L19	2	12 near6 extra near3 bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:45
L18	0	12 near6 extra near3 banwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:44
L17	32	13 same 12 and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:36
L15	45	13 near20 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:36
L16	25	15 and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:28
L14	208457	(link or connection or line or path or channel) near10 (free or idle or underutiliz$3 or underus$3 or under-utiliz$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:28
L1	15	generat$3 near5 (redundant near3 (data or information or packet or burst or signal)) same (link or connection or line or path or channel) near3 (traffic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:27
L11	13	((replicat$3 or duplicat$3 or (generat$3 near5 redundant)) near3 (data or information or packet or burst or signal)) same (underus$3 or underutiliz$3 or under-utiliz$3 or underus$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:26
L9	64	((replicat$3 or duplicat$3) or (generat$3 near5 (redundant near3 (data or information or packet or burst or signal)))) same (underus$3 or underutiliz$3 or under-utiliz$3 or underus$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 20:24

L10	22	9 and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 19:53
L7	0	generat$3 near5 (redundant near3 (data or information or packet or burst or signal)) same (underus$3 or underutiliz$3 or under-utiliz$3 or underus$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 19:52
L5	66	generat$3 near5 (redundant near3 (data or information or packet or burst or signal)) same (link or connection or line or path or channel) same (underus$3 or underutiliz$3 or slow or low or heavy or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 19:51
L6	44	5 and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 19:45
L4	61	3 and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 19:45
L3	91	generat$3 near5 (redundant near3 (data or information or packet or burst or signal)) same (link or connection or line or path or channel) same (underus$3 or utiliz$3 or slow or low or heavy or light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 19:45
L2	0	generat$3 near5 (redundant near3 (data or information or packet or burst or signal)) same (link or connection or line or path or channel) same under-u$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/27 19:42
S138	6	(replicat$3 or copy$3 or duplicat$3 or redundant) adj3 (data or message or signal) and (link or connection or channel or path or line) near3 (underutilized or underused) and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/20 18:36
S137	11	(replicat$3 or copy$3 or duplicat$3 or redundant)same (link or connection or channel or path or line) near3 (underutilized or underused) and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/20 18:36

S13 6	2	(replicat$3 or copy$3 or duplicat$3 or redundant) near20 (link or connection or channel or path or line) near3 (underutilized or underused) and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/20 18:34
S13 5	47	(replicat$3 or copy$3 or duplicat$3 or redundant) near20 ((under or below) adj (utilized or used) or underutilized or underused) and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/20 18:31
S13 4	27	(replicat$3 or copy$3 or duplicat$3 or redundant) near5 ((voice or sound or audio) adj data) and ((under or below) adj (utilized or used) or underutilized or underused) and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/20 18:26
S13 3	0	(replicat$3 or copy$3 or duplicat$3 or redundant) near5 ((voice or sound or audio) adj data) same ((under or below) adj (utilized or used) or underutilized or underused) and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/20 18:25
S13 2	0	(replicat$3 or copy$3 or duplicat$3 or redundant) near5 ((voice or sound or audio) adj data) same ((under or below) adj (utilized or used)) and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/20 18:24
S13 1	0	(replicat$3 or copy$3 or duplicat$3 or redundant) near5 ((voice or sound or audio) adj data) near20 ((under or below) adj (utilized or used)) and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/20 18:24
S13 0	0	(replicat$3 or copy$3 or duplicat$3 or redundant) near5 ((voice or sound or audio) adj data) near15 (underu$5) and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/20 18:23
S11	406	(replicat$3 or copy$3 or duplicat$3 or redundant) near5 ((voice or sound or audio) adj data) and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/20 18:22
S12 9	84	S128 and @ad<"20001030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/20 17:17

S12 8	127	(connection or line or link or channel) near6 (idle or underu$5) near20 (duplicat$3 or copy or replicat$3 or redundan$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/20 17:17